

Application No.: 10/006,860  
Amendment Dated: January 26, 2004  
Reply to Office Action of: October 27, 2003

MTS-3296US

**Amendment to the Abstract:**

The Abstract has been amended. A revised Abstract is attached.

**Abstract**

B10

An asynchronous FIFO circuit has

a memory;

——asynchronous ~~reading-read~~ and ~~writing-means-of-write~~ for reading a predetermined amount of data from and ~~of~~ reading the predetermined amount of data into the memory on a first-in-first-out basis;

——an error write counter of counting ~~counts~~-up by 1 if the predetermined amount of data written into the memory contains an error;

——an error read counter of counting up by 1 if the predetermined amount of data read from the memory contains an error; and a comparator for

——~~comparing-means-of~~ comparing a value of the error write counter with a value of the error read counter, the ~~comparing-means-comparator~~ outputting a logic level of 0 when the value of the error write counter is coincident with the value of the error read counter, and the comparing-means-comparator outputting a logic level of 1 if the former value is different from the latter value.